

Clean Harbors Environmental Services, Inc G4475 South Dort Highway Burton, Michigan 48529 810.715.2700 810.715.2702 www.cleanharbors.com

January 30, 2014

US EPA Ariel Rios Building Mail Code 2254A 1200 Pennsylvania Avenue, NW Washington, DC 20460

Attn: Robert G. Heiss, Director International Compliance Assurance Division

RE: Clean Harbors Environmental Services, Inc. Burton Facility MIR000014530 Annual Export Report, Reporting Year 2013

Dear Sir:

Please find enclosed, the Annual Export Report for Reporting Year 2013, for Clean Harbors Harbors Environmental Services, Inc., Burton facility. The Annual Export Report includes AOC's: AOC 004825/5E/12, AOC 005838/11E/12, AOC 005102/6E/12, AOC 006695/3E/13, AOC 006682/3E/13 and AOC 005117/6E/12. Each waste stream from the respective AOC is identified with the number of loads and volume of kilograms shipped in boldface type. The last page is the waste code list applicable to all AOC's.

Should you have any questions or concerns regarding this submittal, please contact me at 9216) 857-2227.

Sincerely,

Susan J. Sevy

Facility Compliance Manager

Enclosure

CC: Facility file

"People and Technology Creating a Safer, Cleaner Environment"

#### Annual Export Report, Reporting Year 2013, AOC004825/5E/12 Canadian Notice 524917

Exporter name:

Clean Harbors Environmental Services, Inc.

Address:

G4475 South Dort Highway, Burton, MI 48529

Phone:

(810) 715-2700

Fax:

(810) 715-2702

EPA ID Number:

MIR000014530

Importer Name:

Clean Harbors Canada, Inc.

Address:

551 Avonhead Rd., Mississauga Ontario, L5J 4B1

Phone:

(905) 332-1111

Fax:

(905) 332-1933

EPA ID Number:

MIR000037291

4 loads, 70,810 kg

\*\*\*\* see waste code sheet enclosed, not page 14

Waste Stream 25: SPENT ORGANIC LIQUID AND RESIDUES WITH DEBRIS

Waste Description: SPENT ORGANIC LIQUID AND RESIDUES WITH DEBRIS

EPA Waste Code: SEE PAGE 14

DOT Shipping Name: Solids containing flammable liquid, n.o.s.

DOT Hazard Class: 4.1 DOT I.D. No. UN3175

Total Volume to be Exported: 1103 US Tons - (2,000 pounds)

Estimated Frequency: 150 loads Annually

## Annual Export Report, Reporting Year 2013 AOC 005838/11E/12 Canadian Notice 524995

Exporter name:

Clean Harbors Environmental Services, Inc.

Address:

G4475 South Dort Highway, Burton, MI 48529

Phone:

(810) 715-2700

Fax:

(810) 715-2702

EPA ID Number:

MIR000014530

Importer name:

Clean Harbors Canada, Inc.

Address:

4090 Telfer Road, R.R. # 1, Corunna, Ontario, NON 1CO

Phone:

(519) 864-1021

Fax;

(519) 864-1437

EPA ID Number:

MIR000035204

# Waste Stream #1:BLENDED/BULKED HALOGENATED/NON-HALOGENATED SOLVENTS AND/OR PESTTCIDES

EPA Waste Code; ATTACHED

DOT Shipping Name: Flammable liquids. n.o.s-

DOT Hazard Class; 3 DOT I.D. No. UN1993

Total Volume to be Exported: 250000 Gallons (US)

Estimated Frequency: 50 loads Annually

8 loads, 148,207 kg

Waste Stream #2: BLENDED/BULKED HALOGENATED/ NON-HALOGENATED

SOLVENTS AND/OR PESTTCIDES

Waste Description BLE:NDED/BULKED HALOGENATED/NON-HALOGENATED

SOLVENTS AND/OR PESTICIDES

EPA Waste Code: ATTACHED

DOT Shipping Narne: Environmentally hazardous substances liquid, n.o.s.

DOT Hazard Class: 9

DOT I.D. No. UN3082

Total Volume to be Exported: 250000 Gallons (US) Estimated Frequency: 50 loads Annually

#### Annual Export Report, Reporting Year 2013, AOC006682/3E/13 Canadian Notice 531446

Exporter name:

Clean Harbors Environmental Services, Inc.

Address:

G4475 South Dort Highway, Burton, MI 48529

Phone:

(810) 715-2700

Fax:

(810) 715-2702

EPA ID Number:

MIR000014530

Importer name:

Clean Harbors Canada, Inc.

Address:

4090 Telfer Road, R.R. #1, Corunna, Ontario, NON 1C0

Phone: Fax:

(519) 864-1021 (519) 864-1437

EPA ID Number:

MIR000035204

#### **Solid Wastestreams:**

Stream #001

Description of Waste:

Soils, solids and debris contaminated with spent potliner

DOT Proper Shipping Name:

Waste Aluminum processing by-products

DOT Hazard Class/Division:

4.3 UN 3170

DOT ID Codes (UN/NA): DOT Packaging Group:

II, III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

400 x 20 Ton shipments per year for solids

Estimated total quantity:

8,000 Tons

Method of treatment or disposal:

Landfill Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

## 40 loads, 556,965 kg

Stream #002

Description of Waste:

Spent halogenated soils, solids, debris and residues

DOT Proper Shipping Name:

Waste Toxic solids, organic, n.o.s. (\*)

DOT Hazard Class/Division:

6.1

DOT ID Codes (UN/NA):

UN 2811

DOT Packaging Group:

I, II, III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons

Method of treatment or disposal:

Landfill

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #003

Description of Waste:

Contaminated corrosive, organic soils, solids & debris

DOT Proper Shipping Name:

Waste Toxic solids, corrosive, organic, n.o.s. (\*)

DOT Hazard Class/Division:

6.1

DOT ID Codes (UN/NA):

UN 2928

DOT Packaging Group:

I, II

**EPA Waste Codes:** 

See Attachment B

AOC 00682/3E/13, Clean Harbors Burton, Annual Export Report 2013

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons Landfill

Method of treatment or disposal:

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #004

Description of Waste:

Contaminated inorganic toxic soils, solids & debris

DOT Proper Shipping Name:

Waste Toxic solid, inorganic, n.o.s. (\*)

DOT Hazard Class/Division: DOT ID Codes (UN/NA):

6.1 **UN 3288** I, II, III

DOT Packaging Group:

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

400 x 20 Ton shipments per year for solids

Estimated total quantity:

8,000 Tons Landfill

Method of treatment or disposal: Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #005

Description of Waste:

Contaminated corrosive, inorganic soils, solids & debris

DOT Proper Shipping Name:

Waste Toxic solids, corrosive, inorganic, n.o.s. (\*)

DOT Hazard Class/Division:

6.1 UN 3290

DOT ID Codes (UN/NA): DOT Packaging Group:

I, II

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons

Method of treatment or disposal:

Landfill

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #006

Description of Waste:

Alkali soils, solids, debris and residues containing heavy metals

DOT Proper Shipping Name:

Waste Corrosive solids, n.o.s. (\*)

DOT Hazard Class/Division:

UN 1759

DOT ID Codes (UN/NA):

DOT Packaging Group:

I, II, III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons

Method of treatment or disposal:

Landfill

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #007

Description of Waste:

Contaminated corrosive & toxic soils, solids & debris

DOT Proper Shipping Name:

Waste Corrosive solids, toxic, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA):

UN 2923

DOT Packaging Group:

I, II, III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons

Method of treatment or disposal: Landfill

See Attachment A Carrier list & Point of entry into Canada:

Mode of Transportation: Road

Stream #008

Contaminated corrosive & basic, inorganic soils, solids & debris Description of Waste:

Waste Corrosive solids, basic, inorganic, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 3262 DOT Packaging Group: I, II, III

See Attachment B **EPA Waste Codes:** 

400 x 20 Ton shipments per year for solids Frequency of shipments:

8,000 Tons Estimated total quantity: Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #009

Contaminated organic corrosive & basic soils, solids & debris Description of Waste:

Waste Corrosive solids, basic, organic, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3263 DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

400 x 20 Ton shipments per year for solids Frequency of shipments:

Estimated total quantity: 8,000 Tons Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #010

Neutralized soils, solids, debris and residues from metal finishing waste treatment Description of Waste:

DOT Proper Shipping Name: Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3077 DOT Packaging Group: III

EPA Waste Codes: See Attachment B

400 x 20 Ton shipments per year for solids Frequency of shipments:

Estimated total quantity: 8,000 Tons Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #011

Description of Waste: Debris - Organic

Waste Environmentally hazardous substances, solid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division: 9

UN 3077 DOT ID Codes (UN/NA): III

DOT Packaging Group:

See Attachment B EPA Waste Codes:

800 x 20 Ton shipments per year for solids Frequency of shipments:

16,000 Tons Estimated total quantity: Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 6 loads, 8,186 kg

Stream #012

Description of Waste:

Debris - Inorganic

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division:

UN 3077

DOT ID Codes (UN/NA): DOT Packaging Group:

III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

Estimated total quantity:

16,000 Tons Landfill

Method of treatment or disposal: <u>Land</u>: Carrier list & Point of entry into Canada:

da: See Attachment A

Mode of Transportation: Road

#### 29 loads, 396,744 kg

Stream #013

Description of Waste:

Solids / sludges from petroleum refinery

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division:

9

DOT ID Codes (UN/NA):

<u>UN 3077</u>

DOT Packaging Group:

III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

800 x 20 Ton shipments per year for solids

See Attachment A

Estimated total quantity:

16,000 Tons

Method of treatment or disposal:

Landfill

Carrier list & Point of entry into Canada: Mode of Transportation: Road

#### 122 loads, 1,853,503 kg

Stream #014

Description of Waste:

Soil, solid & debris contaminated with halogenated, non-halogenated

organics and pesticides

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division:

ivision: 9

DOT ID Codes (UN/NA):

**UN 3077** 

DOT Packaging Group:

III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

400 x 20 Ton shipments per year for solids

Estimated total quantity:

8,000 Tons

Method of treatment or disposal:

Landfill

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #015

Description of Waste:

Soil, solid & debris contaminated with halogenated, non-halogenated

organics

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division:

9

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DOT ID Codes (UN/NA): UN 3077

DOT Packaging Group: III

EPA Waste Codes: See Attachment B

400 x 20 Ton shipments per year for solids Frequency of shipments:

Estimated total quantity: 8,000 Tons Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 27 loads, 471,762 kg

Stream #016

Solids, Soils & sludges with organics Description of Waste:

Waste Environmentally hazardous substances, solid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division: 9

UN 3077 DOT ID Codes (UN/NA): DOT Packaging Group: III

See Attachment B. EPA Waste Codes:

400 x 20 Ton shipments per year for solids Frequency of shipments:

Estimated total quantity: 8,000 Tons Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 21 loads, 265,557 kg

Stream #017

Solids, Soils & sludges with inorganics Description of Waste:

Waste Environmentally hazardous substances, solid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

UN 3077 DOT ID Codes (UN/NA): III

DOT Packaging Group:

**EPA Waste Codes:** See Attachment B

400 x 20 Ton shipments per year for solids Frequency of shipments: 8,000 Tons Estimated total quantity:

Method of treatment or disposal: Landfill

See Attachment A Carrier list & Point of entry into Canada:

Mode of Transportation: Road

#### 12 loads, 130,302 kg

Stream #018

Organic solid waste from a transfer station Description of Waste:

Waste Environmentally hazardous substances, solid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

UN 3077 DOT ID Codes (UN/NA):

DOT Packaging Group: III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 400 x 20 Ton shipments per year for solids

Estimated total quantity: 8,000 Tons Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 2 load, 9710 kg

Stream #019

Description of Waste: Inorganic solid waste from a transfer station

DOT Proper Shipping Name: Waste Environmentally hazardous substances, solid, n.o.s. (\*)

DOT Hazard Class/Division: 9

DOT ID Codes (UN/NA): UN 3077
DOT Packaging Group: III

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 20 Ton shipments per year for solids

Estimated total quantity: 8,000 Tons
Method of treatment or disposal: Landfill

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 4 loads, 59873 kg

#### **Liquid Wastestreams:**

Stream #020

Description of Waste: Spent halogenated solvents and slurries
DOT Proper Shipping Name: Waste Toxic liquids, organic, n.o.s. (\*)

DOT Hazard Class/Division: 6.1

DOT ID Codes (UN/NA): UN 2810

DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 800 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 4,000,000 US Gallons
Method of treatment or disposal: Physical Chemical Treatment
Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #021

Description of Waste: Spent toxic, inorganic liquids and slurries
DOT Proper Shipping Name: Waste Toxic liquids, inorganic, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA):

DOT Packaging Group:

UN 3287

EPA Waste Codes: See Attachment B

Frequency of shipments: 800 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 4,000,000 US Gallons
Method of treatment or disposal: Physical Chemical Treatment
Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #022

Description of Waste:

DOT Proper Shipping Name:

Makaline solutions containing heavy metals

Waste Caustic alkali liquids, n.o.s. (\*)

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 1719
DOT Packaging Group: II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons

Method of treatment or disposal: Physical Chemical Treatment

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #023

Description of Waste: Waste acids

Waste Chromic acid solution DOT Proper Shipping Name:

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 1755 DOT Packaging Group: II, III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 2 loads, 22,979 kg

Stream #024

Description of Waste: Waste corrosive liquids and slurries DOT Proper Shipping Name: Waste Corrosive liquids, n.o.s. (\*)

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 1760 DOT Packaging Group: I, II, III

**EPA Waste Codes:** See Attachment B

800 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

4,000,000 US Gallons Estimated total quantity: Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #025

Description of Waste: Waste acids

Waste Nitrating acid mixtures with not more than 50 percent nitric acid DOT Proper Shipping Name:

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 1796

DOT Packaging Group:

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada: See Attachment A

II

Mode of Transportation: Road

Stream #026

Description of Waste: Hydroxide solutions

DOT Proper Shipping Name: Waste Sodium Hydroxide solution

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 1824 DOT Packaging Group: II, III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #027

Blended/bulked non-halogenated, corrosive, toxic liquids and slurries Description of Waste:

Waste Corrosive liquids, toxic, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division: 8

UN 2922 DOT ID Codes (UN/NA): I, II, III DOT Packaging Group:

EPA Waste Codes: See Attachment B

800 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Physical Chemical Treatment Method of treatment or disposal: See Attachment A

Carrier list & Point of entry into Canada:

Mode of Transportation: Road

Stream #028 Waste acids Description of Waste:

Waste Sulfuric acid with not more than 51 percent acid DOT Proper Shipping Name:

DOT Hazard Class/Division: 8

UN 2796 DOT ID Codes (UN/NA):

DOT Packaging Group: II

See Attachment B **EPA Waste Codes:** 

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Physical Chemical Treatment Method of treatment or disposal:

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #029

Waste corrosive acidic, inorganic liquids and slurries Description of Waste:

Waste Corrosive liquids, acidic, inorganic, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3264 I, II, III DOT Packaging Group:

**EPA Waste Codes:** See Attachment B

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Physical Chemical Treatment Method of treatment or disposal: See Attachment A Carrier list & Point of entry into Canada:

Mode of Transportation: Road

Stream #030

Waste corrosive acidic, organic liquids and slurries Description of Waste: Waste Corrosive liquids, basic, inorganic, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 3265 I, II, III DOT Packaging Group:

See Attachment B **EPA Waste Codes:** 

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Physical Chemical Treatment Method of treatment or disposal:

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

#### Stream #031

Page 8

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Description of Waste: <u>Inorganic corrosive liquids and slurries</u>

DOT Proper Shipping Name: Waste Corrosive liquids, basic, inorganic, n.o.s. (\*)

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 3266
DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B.

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2.000,000 US Gallons

Method of treatment or disposal: Physical Chemical Treatment

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #032

Description of Waste:

DOT Proper Shipping Name:

Waste corrosive basic, organic liquids and slurries

Waste Corrosive liquids, basic, organic, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3267
DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons

Method of treatment or disposal: Physical Chemical Treatment

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #033

Description of Waste: Neutralized solutions from metal finishing waste treatment processes

DOT Proper Shipping Name: Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division: 9

DOT ID Codes (UN/NA): UN 3082
DOT Packaging Group: III

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons
Method of treatment or disposal: Physical Chemical Treatment
Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #034

Description of Waste: Petroleum refinery waste liquids

DOT Proper Shipping Name: Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division: 9

DOT ID Codes (UN/NA): UN 3082
DOT Packaging Group: III

EPA Waste Codes: See Attachment B

Frequency of shipments: 400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,000,000 US Gallons

Method of treatment or disposal: Physical Chemical Treatment

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #035

Description of Waste:

DOT Proper Shipping Name:

Maste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

UN 3082 DOT ID Codes (UN/NA): III

DOT Packaging Group:

**EPA Waste Codes:** See Attachment B

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

Estimated total quantity: 2,000,000 US Gallons Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #036

Organic sludges and slurries waste from waste transfer site Description of Waste: Waste Environmentally hazardous substances, liquids, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

UN 3082 DOT ID Codes (UN/NA):

DOT Packaging Group: III

EPA Waste Codes: See Attachment B

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

Estimated total quantity: 2.000,000 US Gallons Method of treatment or disposal: Physical Chemical Treatment See Attachment A

Carrier list & Point of entry into Canada:

Mode of Transportation: Road

Stream #037

Aqueous liquids with metals and inorganics Description of Waste:

Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

UN 3082 DOT ID Codes (UN/NA):

DOT Packaging Group: III

**EPA Waste Codes:** See Attachment B

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Physical Chemical Treatment Method of treatment or disposal: Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #038

Halogenated/non-halogenated organic rich liquids Description of Waste:

Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

9 UN 3082 DOT ID Codes (UN/NA):

III DOT Packaging Group:

EPA Waste Codes: See Attachment B

400 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

2,000,000 US Gallons Estimated total quantity: Method of treatment or disposal: Physical Chemical Treatment Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #039

Halogenated/non-halogenated lean organic liquids Description of Waste:

Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*) DOT Proper Shipping Name:

DOT Hazard Class/Division:

UN 3082 DOT ID Codes (UN/NA):

DOT Packaging Group:

III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,000,000 US Gallons

Method of treatment or disposal: Physical Carrier list & Point of entry into Canada:

Physical Chemical Treatment anda: See Attachment A

Mode of Transportation: Road

Stream #040

Description of Waste:

Inorganic sludges and slurries waste from waste transfer site

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

1 INI 2002

DOT ID Codes (UN/NA): DOT Packaging Group: <u>UN 3082</u> III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,000,000 US Gallons

Method of treatment or disposal: I

Physical Chemical Treatment

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #041

Description of Waste:

Organic sludges and slurries waste from waste transfer site

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

9

DOT ID Codes (UN/NA):

**UN 3082** 

DOT Packaging Group:

III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

400 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,000,000 US Gallons

Method of treatment or disposal:

Carrier list & Point of entry into Canada:

Physical Chemical Treatment nada: See Attachment A

Mode of Transportation: Road

#### ATTACHMENT "A"

Beelman Truck Company One Race Horse Drive East St. Louis IL 62205	Phone: (972)265-2000 EPA ID#:ILD007814825 Permit#: 8120-4FUQC2
Buffalo Fuel Corporation 4870 Packard Road	Phone: 716-773-1921 EPA ID#: NYR 000045724 Phone: 800-677-8002 Permit#: A820183

Niagara Falls, NY 14303	Fax: 716-873-6832	
That getter the control of the contr		EPA ID#: MAD 039322250
Clean Harbors Canada, Inc.		Permit#: A8581
RR 1, 4090 Telfer Road	Fax: 519-864-3914	Clinit#. A0301
Corunna, Ont. NON 1E0		EPA ID#: MAD 039322250
Clean Harbors Canada, Inc.		Permit#: A8581
1790 Ironstone Drive		remm#. A0301
Burlington, ON I7I 5V3	DI 005 000 2701	EPA ID#: MAD 039322250
Clean Harbors Canada, Inc.	a money you can a re-	Permit#: A8581
551 Avonhead Road		Permit#: A6361
Mississauga, ON I5J 4B1	TO TOO TOO	ED 4 ID# MAD 020222250
Clean Harbors Environmental	I Home , for the contract	EPA ID#: MAD 039322250
Services, Inc.		Permit#: A860228
42 Longwater Drive		
Norwell, MA 02061		
Casie Ecology Oil Salvage Inc.		EPA ID#: NJA 045995693
3209 North Mill Rd, P.O. Box 92		Permit#: A821169
Franklinville, NJ 08322		
Environmental Transport Group Inc.		EPA ID#: NJD 000692061
5 Goldmine Road	8200	Permit#: 8173-5RQHLP
Flanders, New Jersey 07836		
Enviroserve J.V.	Phone #: (216) 642-	EPA ID#: OHD 987050564
5502 Schaaf Road	1311	Permit#: A-800965
Cleveland, OH 44131	Fax: (216) 642-1474	
First Choice Logistics, Inc.	Phone # (708) 271-	EPA ID#: ILR000149146
12550 S. Stony Island Avenue	6624	Permit#: 5174-7FSN7P
Chicago, II 60633		
Frank's Vacuum Truck Service	Phone: 716-284-2132	EPA ID#: NYD 982792814
4500 Royal Avenue		Permit#: A820395
Niagara Falls, NY 14303	Fax: 716-284-2138	
Freehold Cartage, Inc.	Phone: 732-462-1001	EPA ID # NJD 054126164
33 East Industrial Complex Box 14	Fax: 732-308-0924	Permit # A840943
Freehold, NJ 07728		
Harold Marcus Ltd.	Phone: 519-695-3734	EPA ID#: MIT 270012321
R.R. #3, HWY 2 West	AT MANAGED BOOK AND MANAGED AND THE MANAGED AND AND AND AND AND AND AND AND AND AN	Permit#: A8031
Bothwell, Ont. N0P 1C0	Fax: 519-695-2658	
Hazmat Environmental Group, Inc.		EPA ID#: NYD 980769947
60 Commerce Drive		Permit#: A820885
Buffalo, NY 14218-1040		
Heritage Environmental Services LLC	Phone: 317-390-3641	EPA ID#: IND058484114
7901 W. Morris Street	Fax: 317-486-5084	ONT ID#: A800890
Indianapolis, IN 46231		
Horwith Trucking Inc.	Phone: 610-261-2220	EPA ID# PAD 146714878
PO Box 7, Route 329,	이 [[일본 사람 : 10 - 10 - 10 - 10 - 10 ] 이 10 [[사고 사진 10 ] (사진 사진 사고 있어요. 사고 있어요. [[사고 사진	Permit # A821171
1449 Nor-Bath Blvd.	. 3/1. 010 201 2010	
Northhampton, PA 18067		
Jade Transport Ltd.	Phone: 204-720-0500	EPA ID# MND 985688167
	Fax:	Permit #: A900233
863 Dugald Road	ı ax.	1 0111111111111111111111111111111111111
Winnipeg, MB R2J 0G8	Phone: 220 976 9701	EPA ID#: OHR 000104570
L.T. Harnett Trucking, Inc.	FIIOTIE. 330-676-2701	Permit#: 8736-5D6K8U
7431 Youngstown Conneaut Road		F emili#. 6730-3D6R60

E =		
State Route 7, Kinsman, OH 44428	TI - TIC 101 0000	EDA ID#. MID 000010000
Edition Carrier -	Phone: 519-421-3300	EPA ID#: MID 980619936
1179 Ridgeway Rd.		Permit#: 2856-5FDPRT
Woodstock, Ont. N4S 8P6		ED 4 1D // MILK 04 00 E0000
Laidlaw Carriers Tank GP Inc.	Phone: 519-421-3300	EPA ID#: MIK 918959883
1179 Ridgeway Rd.	-	Permit #: 4856-5FPMDF
Woodstock, Ont. N4S 8P6		
Page ETC, Ltd.	1101101 000 =00	EPA ID#: NYD 986969947
2758 Tromley Rd., P.O. Box 1290	2126	Permit #: A-820952
Weedsport, NY 13166	)	
Price Trucking Corporation		EPA ID#: NYD 046765574
67 Beacon Street	Fax: 716-826-5922	Permit#: 7909-5V6KYF
Buffalo, New York 14220		
PVS Transportation	Phone: 313-921-1200	EPA ID#: MIR 000019554
11001 Harper Ave.		Permit #: 0320-4WUP5E
Detroit, MI 48213		
Robbie D. Wood Inc.	Phone: 205-744-8440	EPA ID#: ALD 067138891
1050 Old Warrior River Road	Phone: 800-378-6503	Permit#: A800743
Dolomite, AL 35061	Fax: 205-744-5151	
S & J Transportation Co. Inc.	Phone: 856-769-2741	EPA ID#: NJD 071629976
East Millbrooke Avenue		Permit#: A840169
Woodstown, NJ 08098		
Schneider National Bulk Carriers, Inc.		EPA ID#: WID981193998
3101 S. Packerland Drive		Permit#: A821235
Green Bay, Wisconsin 54306-2545		
Sumter Transportation Company	Phone: 800-479-7496	EPA ID#: SCD 987584778
170 South Lafayette Boulevard	Fax: 803-778-0118	Permit#: 1137-5GQQ6S
Sumter, South Carolina 29150		
Sunter, South Sarolina 23130		
Tonawanda Tank Transport	Phone: 716-874-0400	EPA ID#: NYD 097644801
1140 Military Road		Permit#: A820135
Buffalo, NY 14217	Fax: 716-877-0227	
Transport Rollex Ltd.		EPA ID#: NYF 006000053
910 Lionel-Boulet Blvd.	1 110110. 011 002 1202	Permit#: A860515
Varennes, QC H7P 1P8	Fax: 514-652-3038	
Triad Transport, Inc.		EPA ID#: OKD 981588791
The state of the s	Phone: 614-870-1619	
1630 Diesel Avenue McAlester, OK 74502	Fax: 614-870-1629	0
		EPA ID# PAD 987347515
U.S. Bulk Transport, Inc.	Fax: 814-824-4610	ONT ID# A-821221
6286 Sterrettania Road	ax. 014-024-4010	0141 10// / 021221
Fairview, PA 16415	Phone: 412 400 0545	EPA ID#: PAD980707442
Weavertown Transport Leasing. Inc.	FIIUIIE. 412-400-0343	Permit#: 7860-4LQPWA
3866 Millers Run Road	± ±	GIIIII. 1000-4LQ1 VVA
McDonald, Pennsylvania 15057	Dhana:010 700 7155	EPA ID#: MID 106 869 506
Young's Environmental	Pnone:810-789-7155	Permit#: A800685
Cleanup, Inc.		Herrinian   A000005
G-5305 North Dort Hwy.		
Flint, MI 48505		

## Points of Entry into Canada

Sarnia, Ontario Queenston, Ontario Fort Erie, Ontario Niagara Falls, Ontario

Container Type: 110, 85, 55, 30, 20, 10, & 5 U.S. gallon drums, DOT specification bulk fiber box, dump trucks, bulk roll-offs, intermodal boxes and bulk tanker trucks.

#### Annual Export Report, Reporting Year 2013, AOC 005102/6E/12 Canadian Notice 524936

Exporter name:

Clean Harbors Environmental Services, Inc.

Address:

G4475 South Dort Highway, Burton, MI 48529

Phone: Fax:

(810) 715-2700 (810) 715-2702

EPA ID Number:

MIR000014530

Importer name:

Clean Harbors Canada, Inc.

Address:

4090 Telfer Road, R.R. # 1, Corunna, Ontario, NON 1C0

Phone:

(519) 864-1021

Fax; EPA ID Number:

(519) 864-1437

MIR000035204

#### **Liquid Wastestreams:**

Stream #001

Description of Waste:

Blended/bulked toxic organic liquids and slurries

DOT Proper Shipping Name:

Waste Flammable liquids, toxic, n.o.s. (\*)

DOT Hazard Class/Division:

3 (6.1)

DOT ID Codes (UN/NA):

UN 1992 I, II, III

DOT Packaging Group: EPA Waste Codes:

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

#### 12 loads, 226,746 kg

Stream #002

Description of Waste:

Blended/bulked non-halogenated/halogenated rich organic liquids and slurries

DOT Proper Shipping Name:

Waste Flammable liquids, n.o.s. (\*)

DOT Hazard Class/Division:

3(6.1)

DOT ID Codes (UN/NA):

UN 1993

DOT Packaging Group:

I, II, III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

#### 150 loads, 2,463,071 kg

Stream #003

Description of Waste:

Blended/bulked non-halogenated/halogenated lean organic liquids and slurries

DOT Proper Shipping Name:

Waste Flammable liquids, n.o.s. (\*)

DOT Hazard Class/Division:

3

DOT ID Codes (UN/NA): UN 1993
DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,500,000 US Gallons

Method of treatment or disposal: <u>Incineration</u>

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 7 loads, 155,217 kg

Stream #004

Description of Waste: Blended/bulked non-halogenated, corrosive liquids and slurries

DOT Proper Shipping Name: Waste Flammable liquids, corrosive, n.o.s. (\*)

DOT Hazard Class/Division: 3 (8)
DOT ID Codes (UN/NA): UN 2924
DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: <u>Incineration</u>

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 99 loads, 2,038,397 kg

Stream #005

Description of Waste: Blended/bulked non-halogenated, toxic ,corrosive liquids and slurries

DOT Proper Shipping Name: Waste Flammable liquid, toxic, corrosive, n.o.s. (\*)

DOT Hazard Class/Division: 3 (6.1)
DOT ID Codes (UN/NA): UN 3286

DOT Packaging Group:

EPA Waste Codes:

See Attachment B

Frequency of shipments: 500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,500,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### 10 loads, 191,248 kg

Stream #006

Description of Waste: Spent halogenated solvents and slurries
DOT Proper Shipping Name: Waste Toxic, liquids, organic, n.o.s. (\*)

DOT Hazard Class/Division: 6.1
DOT ID Codes (UN/NA): UN 2810

DOT ID Codes (UN/NA): UN 2810
DOT Packaging Group: I, II, III

EPA Waste Codes: See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

#### Stream #007

Description of Waste:

Spent toxic, inorganic liquids and slurries
Waste Toxic liquid, inorganic, n.o.s. (\*)

DOT Proper Shipping Name: DOT Hazard Class/Division:

6.1

DOT ID Codes (UN/NA):

UN 3287

DOT Packaging Group:

I, II, III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #008

Description of Waste:

Alkaline solutions containing heavy metals

DOT Proper Shipping Name:

Waste Caustic alkali liquids, n.o.s. (\*)

DOT Hazard Class/Division:

8

DOT ID Codes (UN/NA): DOT Packaging Group:

<u>UN 1719</u>

EPA Waste Codes:

II, III

Frequency of shipments:

See Attachment B 500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #009

Description of Waste:

Waste acids

DOT Proper Shipping Name:

Waste Chromic acid solution

DOT Hazard Class/Division:

8

DOT ID Codes (UN/NA):

<u>UN 1755</u> II, III

DOT Packaging Group: EPA Waste Codes:

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #010

Description of Waste:

Waste corrosive liquids and slurries
Waste Corrosive liquids, n.o.s. (\*)

DOT Proper Shipping Name: DOT Hazard Class/Division:

Q

DOT ID Codes (UN/NA):

UN 1760

DOT Packaging Group:

I, II, III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

da: See Attachment A

Mode of Transportation: Road

Stream #011

Description of Waste:

Waste acids

DOT Proper Shipping Name:

Waste Nitrating acid mixtures with not more than 50 percent nitric acid

DOT Hazard Class/Division:

8

DOT ID Codes (UN/NA):

UN 1796

DOT Packaging Group:

II

See Attachment B **EPA Waste Codes:** 

Frequency of shipments: 500 x 5,000 US Gallon shipments per year for liquids

2,500,000 US Gallons Estimated total quantity:

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #012

Description of Waste: Hydroxide solutions

DOT Proper Shipping Name: Waste Sodium Hydroxide solution

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 1824 DOT Packaging Group: II, III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 2,500,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

1 load, 17860 kg

Stream #013

Description of Waste: Blended/bulked non-halogenated, corrosive, flammable liquids and

DOT Proper Shipping Name: Waste Corrosive liquids, flammable, n.o.s. (\*)

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 2920 DOT Packaging Group: I, II

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #014

Description of Waste: Blended/bulked non-halogenated, corrosive, toxic liquids and slurries

DOT Proper Shipping Name: Waste Corrosive liquids, toxic, n.o.s. (\*)

DOT Hazard Class/Division: 8 (6.1) DOT ID Codes (UN/NA): UN 2922 DOT Packaging Group: I, II, III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

10 loads, 190,358 kg

Stream #015

Description of Waste: Waste acids

DOT Proper Shipping Name: Waste Sulfuric acid with not more than 51 percent acid

DOT Hazard Class/Division: 8

DOT ID Codes (UN/NA): UN 2796

DOT Packaging Group: II

22

EPA Waste Codes:

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #016

Description of Waste:

Waste corrosive acidic, inorganic liquids and slurries

DOT Proper Shipping Name:

Waste Corrosive liquid, acidic, inorganic, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): DOT Packaging Group:

**UN 3264** I, II, III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal: Carrier list & Point of entry into Canada:

Incineration See Attachment A

Mode of Transportation: Road

Stream #017

Description of Waste:

Waste corrosive acidic, organic liquids and slurries Waste Corrosive liquid, acidic, organic, n.o.s. (\*)

DOT Proper Shipping Name: DOT Hazard Class/Division:

DOT ID Codes (UN/NA):

UN 3265

8

DOT Packaging Group:

I, II, III

EPA Waste Codes:

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #018

Description of Waste:

Inorganic corrosive liquids and slurries

DOT Proper Shipping Name:

Waste Corrosive liquid, basic, inorganic, n.o.s. (\*)

DOT Hazard Class/Division:

UN 3266

DOT ID Codes (UN/NA):

I, II, III

DOT Packaging Group:

See Attachment B

EPA Waste Codes: Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

1 load, 19,450 kg

Stream #019

Description of Waste:

Waste corrosive basic, organic liquids and slurries Waste Corrosive liquid, basic, organic, n.o.s. (\*)

DOT Proper Shipping Name: DOT Hazard Class/Division:

8

DOT ID Codes (UN/NA):

UN 3267

DOT Packaging Group:

I, II, III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #020

Description of Waste:

Neutralized solutions from metal finishing waste treatment processes

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquid, n.o.s. (\*)

DOT Hazard Class/Division:

9

DOT ID Codes (UN/NA):

UN 3082

DOT Packaging Group: EPA Waste Codes:

III

Frequency of shipments:

See Attachment B

500 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

2,500,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #021

Description of Waste:

Petroleum refinery waste liquids

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA):

UN 3082 III

DOT Packaging Group: EPA Waste Codes:

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

4 loads, 74,717 kg

Stream #022

Description of Waste:

Inorganic sludges and slurries waste from waste transfer site

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA):

UN 3082

DOT Packaging Group:

III

9

EPA Waste Codes:

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #023

Description of Waste:

Organic sludges and slurries waste from waste transfer site

DOT Proper Shipping Name:

Waste Environmentally hazardous substances, liquids, n.o.s. (\*)

DOT Hazard Class/Division:

9

DOT ID Codes (UN/NA):

UN 3082 III

DOT Packaging Group:

EPA Waste Codes:

See Attachment B

Incineration

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

Method of treatment or disposal:

5,000,000 US Gallons

Carrier list & Point of entry into Canada:

See Attachment A

Mode of Transportation: Road

Stream #024

Description of Waste: Blended/bulked halogenated/non-halogenated solvents and/ or pesticides

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3082 DOT Packaging Group: III

**EPA Waste Codes:** See Attachment B

1000 x 5,000 US Gallon shipments per year for liquids Frequency of shipments:

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

Stream #025

Description of Waste: Aqueous liquids with metals and inorganics

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*)

DOT Hazard Class/Division:

DOT ID Codes (UN/NA): UN 3082

DOT Packaging Group: III

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

4 loads, 63,953 kg

Stream #026

Description of Waste: Halogenated/non-halogenated organic rich liquids

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*)

DOT Hazard Class/Division: 9

DOT ID Codes (UN/NA): UN 3082 Ш

DOT Packaging Group:

**EPA Waste Codes:** See Attachment B

Frequency of shipments: 1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity: 5,000,000 US Gallons

Method of treatment or disposal: Incineration

Carrier list & Point of entry into Canada: See Attachment A

Mode of Transportation: Road

1 load, 18,416 kg

Stream #027

Description of Waste: Halogenated/non-halogenated lean organic liquids

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Liquid, n.o.s. (\*)

DOT Hazard Class/Division:

9

DOT ID Codes (UN/NA):

UN 3082

DOT Packaging Group:

III

**EPA Waste Codes:** 

See Attachment B

Frequency of shipments:

1000 x 5,000 US Gallon shipments per year for liquids

Estimated total quantity:

5,000,000 US Gallons

Method of treatment or disposal:

Incineration

105 loads, 3,957,990 kg

## **ATTACHMENT "A"**

Beelman Truck Company	Phone: (972) 265-	EPA ID#:ILD007814825
One Race Horse Drive	2000	Permit#: 8120-4FUQC2
East St. Louis IL 62205	2000	1 01111111111 0120 41 0Q02
Buffalo Fuel Corporation	Phone: 716-773-1921	EPA ID#: NYR 000045724
4870 Packard Road	Phone: 800-677-8002	
Niagara Falls, NY 14303	Fax: 716-873-6832	1 011111071 7 1020 100
Clean Harbors Canada, Inc.	Phone: 519-864-1021	EPA ID#: MAD 039322250
RR 1, 4090 Telfer Road	Phone: 800-485-6695	Permit#: A8581
Corunna, Ont. NON 1E0	Fax: 519-864-3914	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Clean Harbors Canada, Inc.	Phone: 905-332-1111	EPA ID#: MAD 039322250
1790 Ironstone Drive		Permit#: A8581
Burlington, ON 17I 5V3		
Clean Harbors Canada, Inc.	Phone: 905-822-3781	EPA ID#: MAD 039322250
551 Avonhead Road		Permit#: A8581
Mississauga, ON I5J 4B1		12. 17 10 10 10 10 10 10 10 10 10 10 10 10 10
Clean Harbors Environmental	Phone: 781-792-5000	EPA ID#: MAD 039322250
Services, Inc.		Permit#: A860228
42 Longwater Drive		
Norwell, MA 02061		
Casie Ecology Oil Salvage Inc.	Phone: 609-696-4401	EPA ID#: NJA 045995693
3209 North Mill Rd, P.O. Box 92		Permit#: A821169
Franklinville, NJ 08322		
Environmental Transport Group Inc.	Phone # (973) 347-	EPA ID#: NJD 000692061
5 Goldmine Road	8200	Permit#: 8173-5RQHLP
Flanders, New Jersey 07836	1 1	
Enviroserve J.V.	Phone #: (216) 642-	EPA ID#: OHD 987050564
5502 Schaaf Road	1311	Permit#: A-800965
Cleveland, OH 44131		
	Fax: (216) 642-1474	
First Choice Logistics, Inc.	Phone # (708) 271-	EPA ID#: ILR000149146
First Choice Logistics, Inc. 12550 S. Stony Island Avenue		EPA ID#: ILR000149146 Permit#: 5174-7FSN7P
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633	Phone # (708) 271- 6624	Permit#: 5174-7FSN7P
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service	Phone # (708) 271- 6624 Phone: 716-284-2132	Permit#: 5174-7FSN7P EPA ID#: NYD 982792814
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue	Phone # (708) 271- 6624 Phone: 716-284-2132	Permit#: 5174-7FSN7P
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138	Permit#: 5174-7FSN7P EPA ID#: NYD 982792814 Permit#: A820395
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc.	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138 Phone: 732-462-1001	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138 Phone: 732-462-1001	Permit#: 5174-7FSN7P EPA ID#: NYD 982792814 Permit#: A820395
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138 Phone: 732-462-1001 Fax: 732-308-0924	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164  Permit # A840943
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd.	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138 Phone: 732-462-1001 Fax: 732-308-0924 Phone: 519-695-3734	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164  Permit # A840943  EPA ID#: MIT 270012321
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd. R.R. #3, HWY 2 West	Phone # (708) 271- 6624 Phone: 716-284-2132 Fax: 716-284-2138 Phone: 732-462-1001 Fax: 732-308-0924 Phone: 519-695-3734	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164  Permit # A840943
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd. R.R. #3, HWY 2 West Bothwell, Ont. NOP 1C0	Phone # (708) 271- 6624  Phone: 716-284-2132  Fax: 716-284-2138  Phone: 732-462-1001  Fax: 732-308-0924  Phone: 519-695-3734  Fax: 519-695-2658	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164  Permit # A840943  EPA ID#: MIT 270012321  Permit#: A8031
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd. R.R. #3, HWY 2 West Bothwell, Ont. NOP 1C0 Hazmat Environmental Group, Inc.	Phone # (708) 271- 6624  Phone: 716-284-2132  Fax: 716-284-2138  Phone: 732-462-1001  Fax: 732-308-0924  Phone: 519-695-3734  Fax: 519-695-2658  Phone: 716-827-7200	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814 Permit#: A820395  EPA ID # NJD 054126164 Permit # A840943  EPA ID#: MIT 270012321 Permit#: A8031  EPA ID#: NYD 980769947
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd. R.R. #3, HWY 2 West Bothwell, Ont. NOP 1C0 Hazmat Environmental Group, Inc. 60 Commerce Drive	Phone # (708) 271- 6624  Phone: 716-284-2132  Fax: 716-284-2138  Phone: 732-462-1001  Fax: 732-308-0924  Phone: 519-695-3734  Fax: 519-695-2658  Phone: 716-827-7200	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814  Permit#: A820395  EPA ID # NJD 054126164  Permit # A840943  EPA ID#: MIT 270012321  Permit#: A8031
First Choice Logistics, Inc. 12550 S. Stony Island Avenue Chicago, II 60633 Frank's Vacuum Truck Service 4500 Royal Avenue Niagara Falls, NY 14303 Freehold Cartage, Inc. 33 East Industrial Complex Box 14 Freehold, NJ 07728 Harold Marcus Ltd. R.R. #3, HWY 2 West Bothwell, Ont. NOP 1C0 Hazmat Environmental Group, Inc.	Phone # (708) 271-6624  Phone: 716-284-2132  Fax: 716-284-2138  Phone: 732-462-1001  Fax: 732-308-0924  Phone: 519-695-3734  Fax: 519-695-2658  Phone: 716-827-7200	Permit#: 5174-7FSN7P  EPA ID#: NYD 982792814 Permit#: A820395  EPA ID # NJD 054126164 Permit # A840943  EPA ID#: MIT 270012321 Permit#: A8031  EPA ID#: NYD 980769947 Permit#: A820885

7901 W. Morris Street	Fax: 317-486-5084	ONT ID#: A800890
Indianapolis, IN 46231	1 dx. 017 100 0001	0141 1211.7400000
Horwith Trucking Inc.	Phone: 610-261-2220	EPA ID# PAD 146714878
PO Box 7, Route 329,		Permit # A821171
1449 Nor-Bath Blvd.	1 dx. 010 201 2010	7.62177
Northhampton, PA 18067		
Jade Transport Ltd.	Phone: 204-729-9500	EPA ID# MND 985688167
863 Dugald Road	- [1]	Permit #: A900233
Winnipeg, MB R2J 0G8	l ax.	1 emil #. A300233
L.T. Harnett Trucking, Inc.	Phono: 330 976 3701	EPA ID#: OHR 000104570
7431 Youngstown Conneaut Road		Permit#: 8736-5D6K8U
State Route 7, Kinsman, OH 44428		Femily. 6730-3D6R60
Laidlaw Carriers Bulk GP Inc.	Phone: 510 421 2200	EPA ID#: MID 980619936
	Phone. 519-421-3300	Permit#: 2856-5FDPRT
1179 Ridgeway Rd.		Permit#. 2000-3FDPR1
Woodstock, Ont. N4S 8P6  Laidlaw Carriers Tank GP Inc.	Db 540 404 0000	EDA ID# MAIK 040050000
		EPA ID#: MIK 918959883
1179 Ridgeway Rd.		Permit #: 4856-5FPMDF
Woodstock, Ont. N4S 8P6	Dh 000 000	EDA ID#. 11/D 000000017
Page ETC, Ltd.		EPA ID#: NYD 986969947
2758 Tromley Rd., P.O. Box 1290	2126	Permit #: A-820952
Weedsport, NY 13166		
Price Trucking Corporation	[18] : [18] 14 14 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	EPA ID#: NYD 046765574
67 Beacon Street	Fax: 716-826-5922	Permit#: 7909-5V6KYF
Buffalo, New York 14220		
PVS Transportation	the Character and American Character and Cha	EPA ID#: MIR 000019554
11001 Harper Ave.		Permit #: 0320-4WUP5E
Detroit, MI 48213		
Robbie D. Wood Inc.	[ [ [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	EPA ID#: ALD 067138891
1050 Old Warrior River Road	Phone: 800-378-6503	Permit#: A800743
Dolomite, AL 35061	Fax: 205-744-5151	
S & J Transportation Co. Inc.	Phone: 856-769-2741	EPA ID#: NJD 071629976
East Millbrooke Avenue	Fax: 856-769-4248	Permit#: A840169
Woodstown, NJ 08098		
Schneider National Bulk Carriers, Inc.		EPA ID#: WID981193998
3101 S. Packerland Drive		Permit#: A821235
Green Bay, Wisconsin 54306-2545		
Sumter Transportation Company	Phone: 800-479-7496	EPA ID#: SCD 987584778
170 South Lafayette Boulevard	Fax: 803-778-0118	Permit#: 1137-5GQQ6S
Sumter, South Carolina 29150		
Tonawanda Tank Transport	Phone: 716-874-0400	EPA ID#: NYD 097644801
1140 Military Road		Permit#: A820135
Buffalo, NY 14217	Fax: 716-877-0227	
Transport Rollex Ltd.		EPA ID#: NYF 006000053
910 Lionel-Boulet Blvd.		Permit#: A860515
Varennes, QC H7P 1P8	Fax: 514-652-3038	
500 to 1200000M0000000 0000 to 100 Fb		
Triad Transport, Inc.	Phone: 800-364-1139	EPA ID#: OKD 981588791
1630 Diesel Avenue	Phone: 614-870-1619	
McAlester, OK 74502	Fax: 614-870-1629	
U.S. Bulk Transport, Inc.		EPA ID# PAD 987347515
6286 Sterrettania Road		ONT ID# A-821221
Fairview, PA 16415	. a.n. 511 021 4010	S.,,, ID., ,, OE IZE I
	Phone: 412-480-8545	EPA ID#: PAD980707442
	1 1010. 412-400-0045	LI A ID#. I AD300101442

3866 Millers Run Road		Permit#: 7860-4LQPWA
McDonald, Pennsylvania 15057		
Young's Environmental	Phone:810-789-7155	EPA ID#: MID 106 869 506
Cleanup, Inc.		Permit#: A800685
G-5305 North Dort Hwy.	2	
Flint, MI 48505		

### Points of Entry into Canada

Sarnia, Ontario Queenston, Ontario Fort Erie, Ontario Niagara Falls, Ontario

**Container Type:** 110, 85, 55, 30, 20, 10, & 5 U.S. gallon drums, DOT specification bulk fiber box, dump trucks, bulk roll-offs, intermodal boxes and bulk tanker trucks.

